

Anti-Hsp60 [R02-8D9] Monoclonal Antibody

AGMB02175

Description

This Anti-Hsp60 [R02-8D9] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU: AGMB02175

Contents: 20µl, 50µl, 100µl
Bradford Reagent: 1 vial (2ml)

Synonyms: HSPD1, HSP60, 60 kDa heat shock protein, mitochondrial, 60 kDa chaperonin, Chaperonin 60, CPN60, Heat shock protein 60, HSP-60, Hsp60, HuCHA60, Mitochondrial matrix protein P1, P60 lymphocyte protein

Applications: **WB** **IHC-F** **IHC-P** **ICC/IF** **FC** **IP**

Research Area: Tags & Cell Markers

Form: Liquid

Antibody Data

Reactivity: Human, Mouse, Rat

Clone: R02-8D9

Clonality: Monoclonal Antibody

SwissProt ID: P10809

Immunogen: Recombinant protein of human Hsp60

Gene ID: 3329

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: HSPD1
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 61 kDa, Observed MW: 61 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IHC-P	1:200-1:2000
	ICC/IF	1:100-1:200
	FC	1:200-1:500
	IP	1:20-1:50

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.